

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Application of: S. BEN-HAIM et al. : Confirmation No. : 9051  
Appl. No: 10/800,169 : Group Art Unit: 3766  
Filed : March 10, 2004 : Examiner: C. Layno  
For : **Regulation Of Excitable Tissue Control Of The Heart  
Based On Physiological Input**

May 10, 2006

Mail Stop: ***Amendment***  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In further response to an Office Action dated December 9, 2005, please amend the above-referenced application as follows:

IN THE SPECIFICATION:

Page 1, before line 2, please amend paragraph [0001] as follows:

This application is a continuation patent application of U.S. Patent Application Serial No. 09/831,100, filed September 10, 2001 (now U.S. Patent No. 6,725,093), which is the U.S. National Stage ~~application~~ application of PCT Patent Application No. PCT/IL99/00594, filed November 4, 1999, which claims priority from (a) U.S. Provisional Patent Application Serial No. 60/107,479, filed November 6, 1998, and (b) Israel Patent Application No. 127,092, filed November 16, 1998, each of which is incorporated herein by reference.

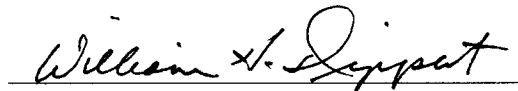
REMARKS

This Specification has been amended above to make minor corrections to paragraph [0001].

Reconsideration and allowance of all the claims herein are respectfully requested.

Respectfully submitted,

May 10, 2006

A handwritten signature in cursive script, reading "William H. Dippert", is written over a horizontal line.

William H. Dippert

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